

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Junya MARUYAMA et al

Serial No.: Not Assigned

Filed: Herewith

Art Unit:

For: DISPLAY DEVICE AND MANUFACTURING
METHOD THEREOF

) "Express Mail" Mailing Label No. EV 322849389

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) Name: Yue x Ruan
) (typed or printed)

) Signature Yue x Ruan

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.97, as revised on February 4, 1992, 1135 OG 23-24, Applicant hereby calls the Examiner's attention to documents listed on the attached form, which documents may be material to the examination of this application. A copy of each of the references was submitted to the Patent Office or was cited by the Examiner in the pending prior application, Serial No. 09/131,435, filed April 24, 2002, which is being relied upon for an earlier filing date under 35 U.S.C. 120 (37 C.F.R. §1.98(d)).

No inference should be drawn that the attached list sets forth a comprehensive investigation of the prior art, that any or all are pertinent to the invention, or that any apparatus disclosed is equivalent to the subject invention.

The citation of the above-discussed documents is not to be construed as an assertion that more pertinent art could not possibly be in existence. Citation of any document herein is not to be construed as an admission that any subject matter disclosed in the document is necessarily within the inventive field of endeavor, that any disclosure is necessarily prior in time to a particular date which may be relevant to the instant patent application, and/or that any disclosure is otherwise necessarily prior art with respect to the instant invention.

Applicant also respectfully reserves the right to later set forth how the instant invention is distinguished over the disclosure of any document or other art, including the disclosure of those documents discussed herein, that may be cited by the Examiner in rejecting a claim in the instant patent application.

A first office action, notice of allowance or issue fee notification has not been received in this case, so applicant does not believe that a fee is due. However, if any such fee is required, please charge our Deposit Account No. 50/1039.

Respectfully submitted,



Mark J. Murphy
Registration No.: 34,225

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LIST OF PUBLICATIONS CITED BY APPLICANT			<u>Atty. Docket No.</u> 0553-0313.01	<u>Serial No.</u> Not Assigned		
			<u>Applicant</u> Junya MARUYAMA et al			
			<u>Filing Date</u> Herewith	<u>Group</u>		
U.S. PATENT DOCUMENTS						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	4,994,139	02/19/91	Biermann et al	156	630	04/03/90
	4,997,792	03/05/91	McClurg	437	226	11/21/89
	5,711,824	01/27/98	Shinohara et al	136	259	12/27/95
	5,834,893	11/10/98	Bulovic et al	313	506	12/23/96
	5,891,264	04/06/99	Shinohara et al	136	261	10/23/97
	5,962,962	10/05/99	Fujita et al	313	412	03/05/97
	6,049,167	04/11/00	Onitsuka et al	313	512	02/13/98
	6,056,614	05/02/00	Adachi	445	24	10/17/97
	6,111,357	08/29/00	Fleming et al	313	509	07/09/98
	6,284,342	09/04/01	Ebisawa et al	428	69	06/11/99
	6,433,487 B1	08/13/02	Yamazaki et al	315	169.3	08/23/00
	US 2002/ 0149320 A1	10/17/02	Maruyama et al	315	169.3	01/31/02
	6,525,339 B2	02/25/03	Motomatsu	257	40	12/11/00
	6,611,098 B2	08/26/03	Mori et al	313	512	02/02/01
	6,614,057 B2	09/02/03	Silvernail et al	257	99	02/07/01
	6,633,121 B2	10/14/03	Eida et al	313	504	01/23/01
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	APPLICANT	English Abstract	English Trans.	FILING DATE
	JP 09-069642	03/11/97	Semiconductor Energy Lab Co. Ltd	X		09/05/95
	JP 09-180639	07/11/97	Matsushita Electron Corp.	X		12/25/95
	JP 10-144927	05/29/98	Semiconductor Energy Lab Co. Ltd	X		11/06/96
	JP 2000- 173766	06/23/00	Sanyo Electric Co., Ltd.	X		09/29/99

OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS
(Including Author, Title, Date, Pertinent Pages)

- 1) TOHMA, T., "Development of Organic EL Display Using Small Molecule Material," Proceedings of the 10th International Workshop on Inorganic and Organic Electroluminescence, Hamamatsu, Japan, December 4-7, 2000, pp. 9-13 (2000).
- 2) "An Organic El Material and Display," #6 Sealing Process, p. 399, with English translation (2001).

EXAMINER:

DATE CONSIDERED:

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP form. Draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.